

Fig. 1

200

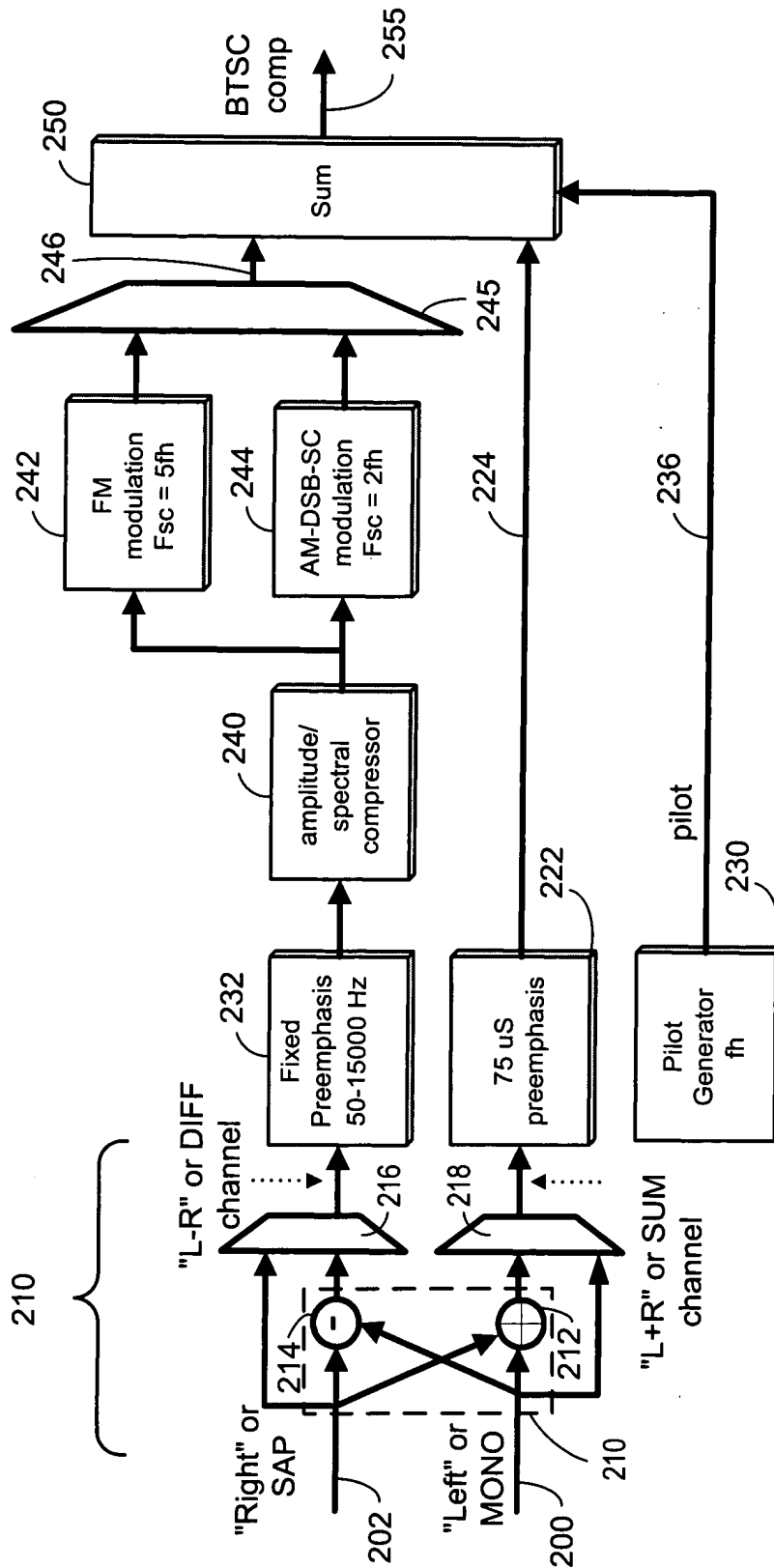
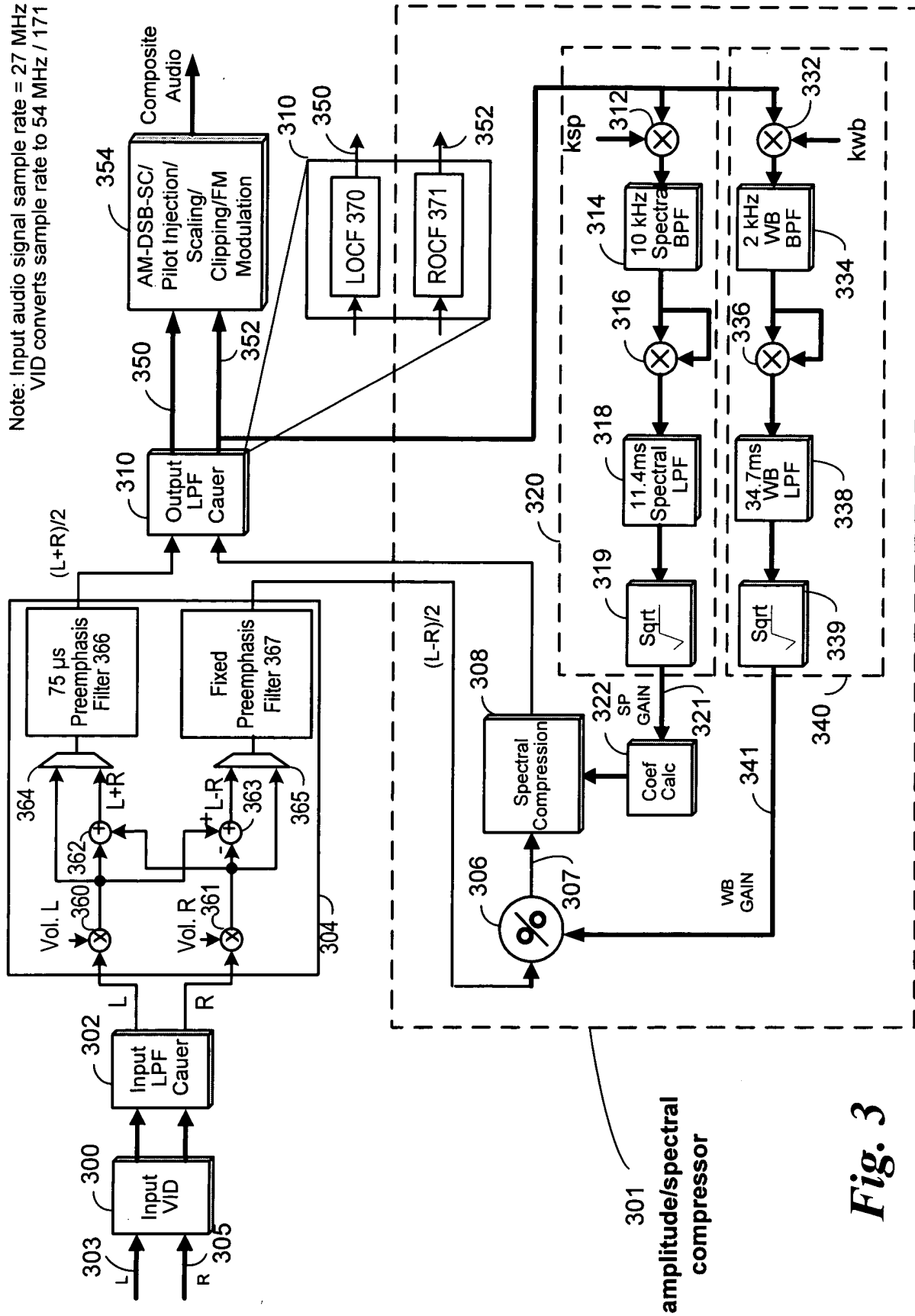
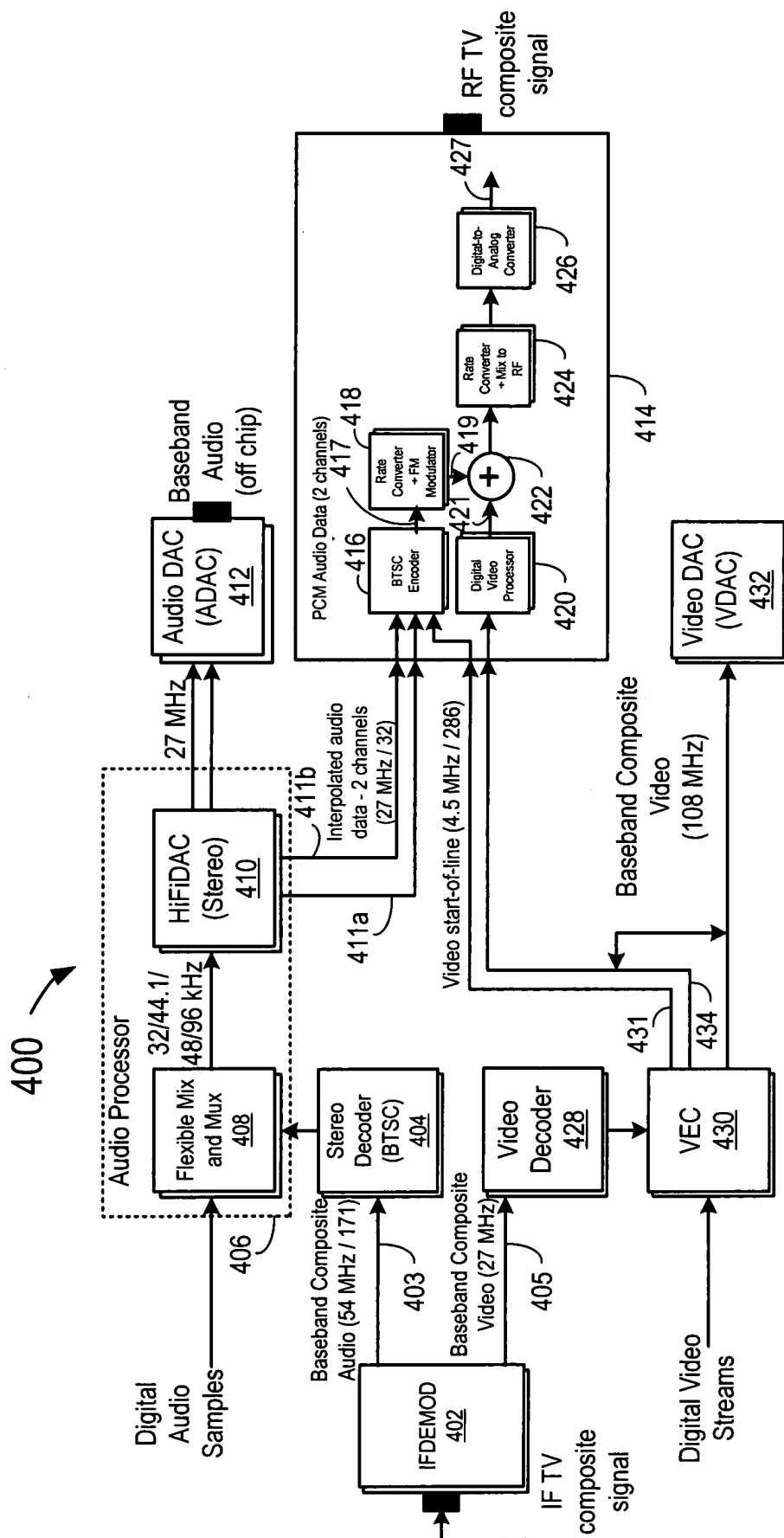


Fig. 2

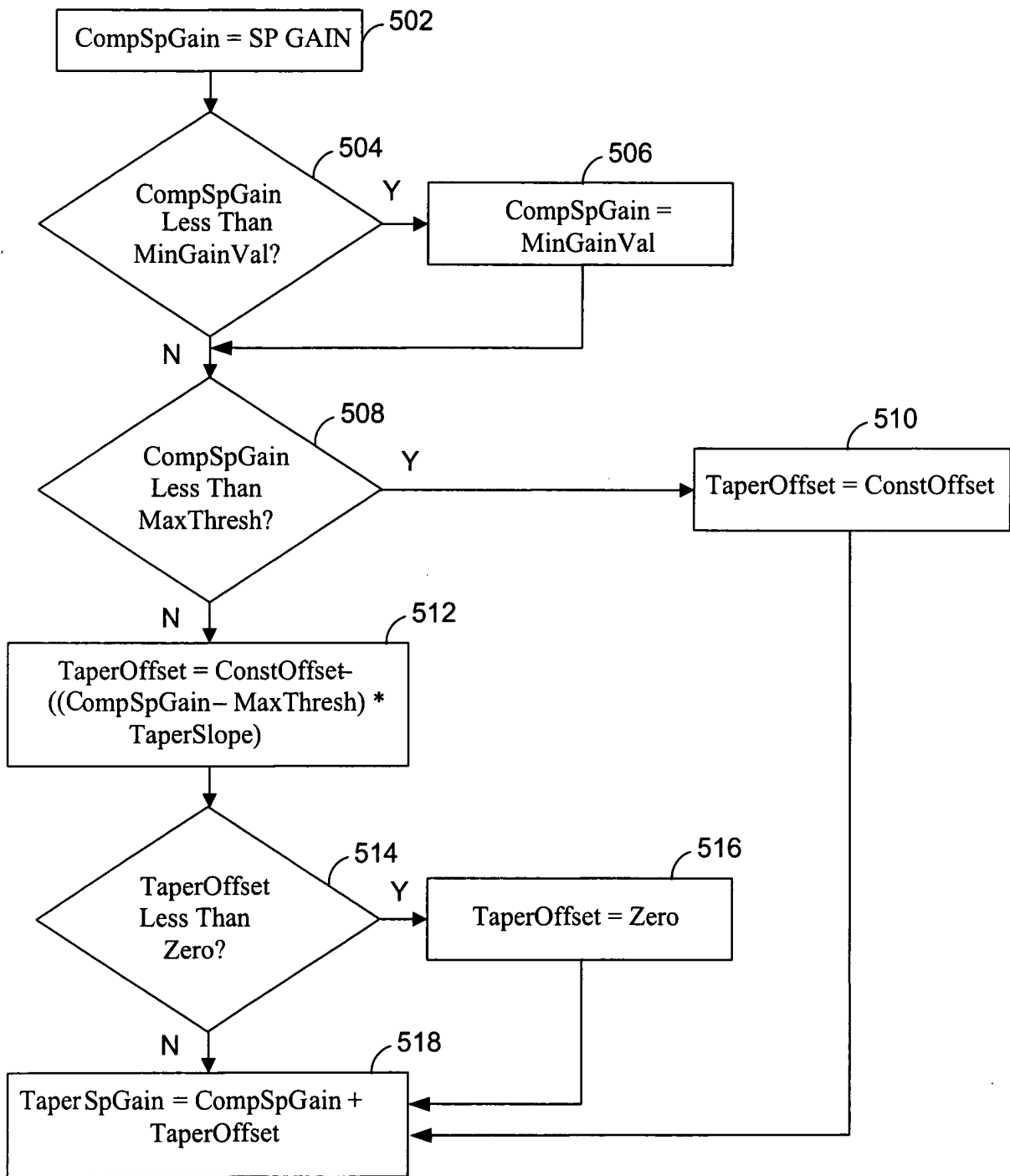
**Note:** Input audio signal sample rate = 27 MHz / 32  
VID converts sample rate to 54 MHz / 171

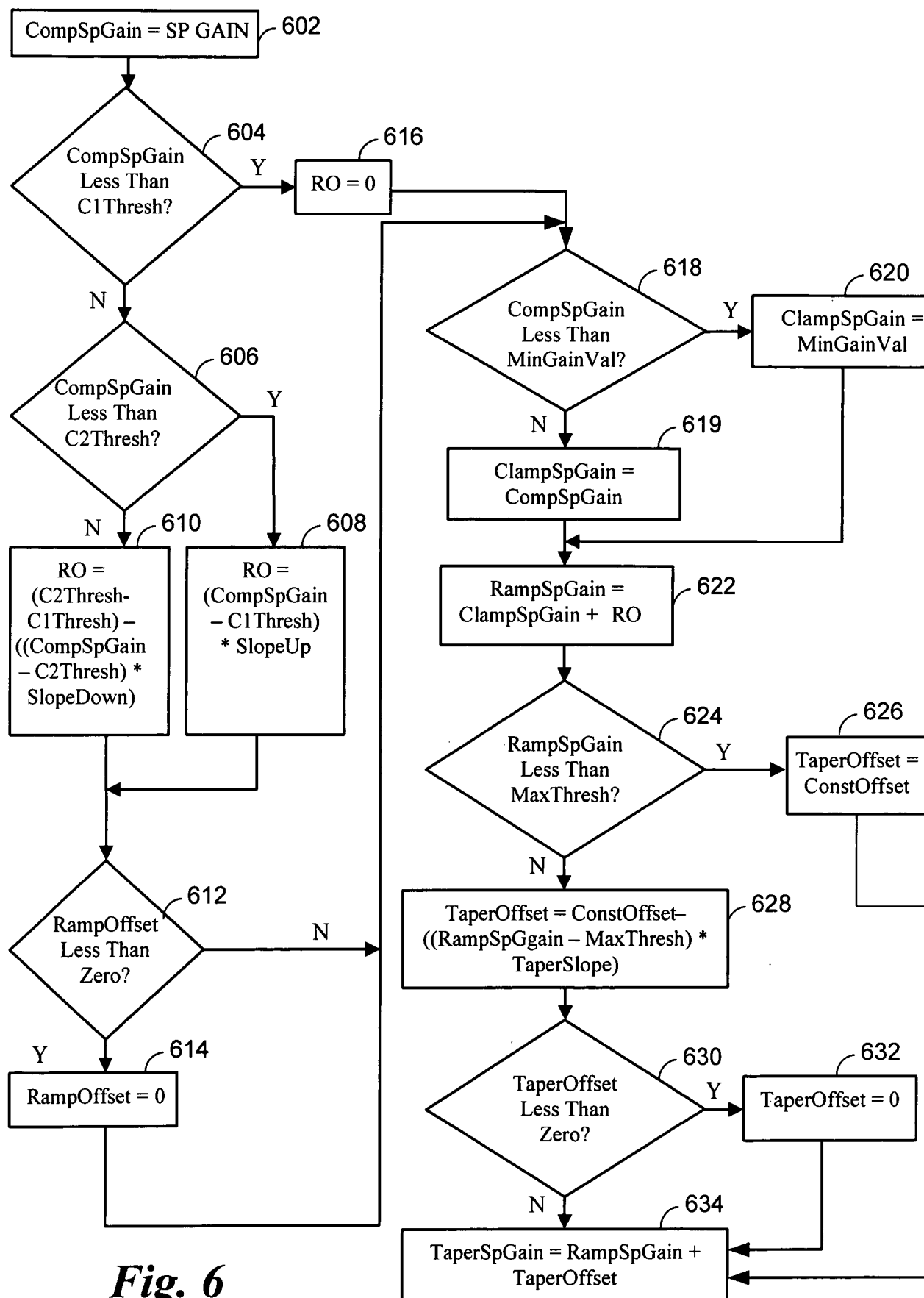


**Fig. 3**



**Fig. 4**

*Fig. 5*

**Fig. 6**

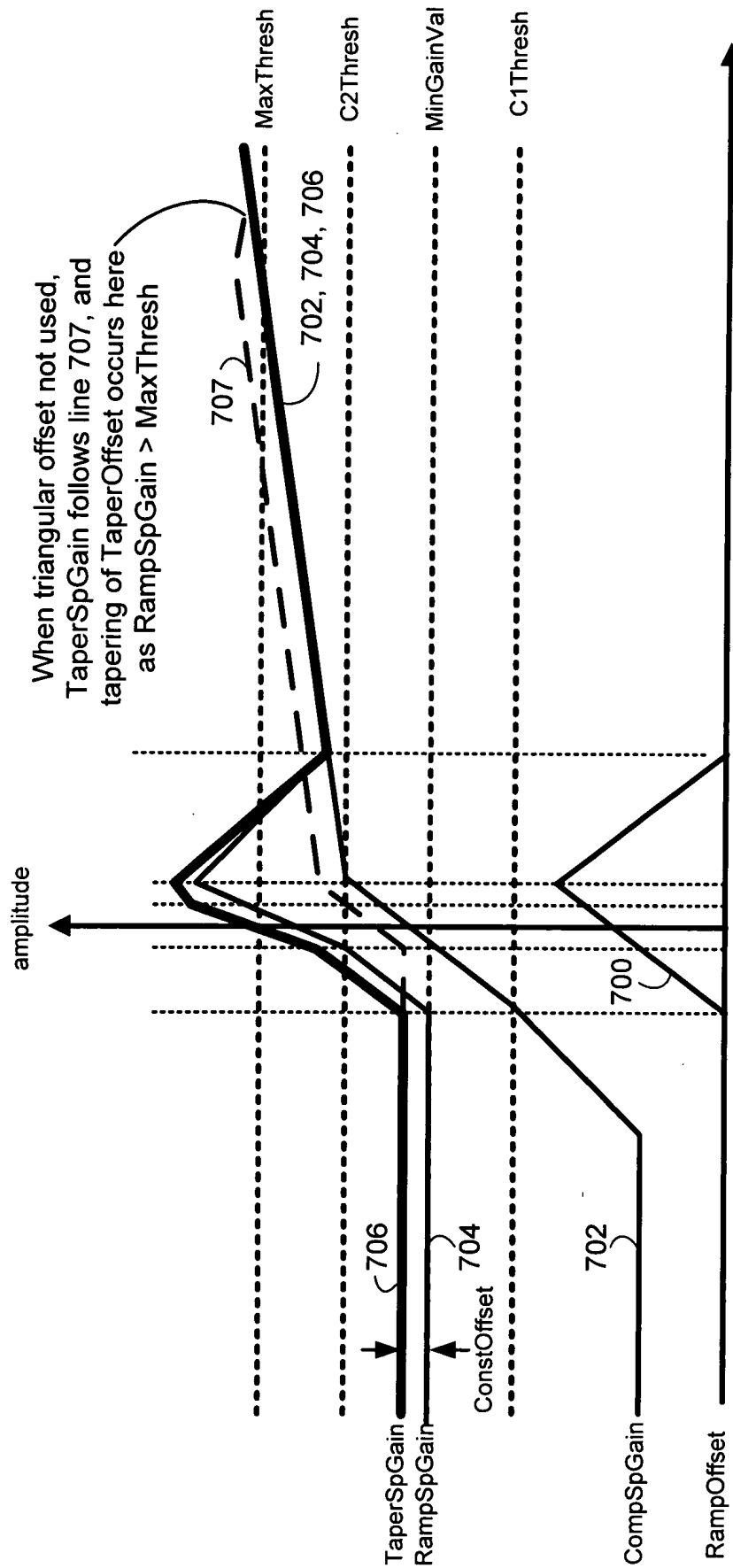
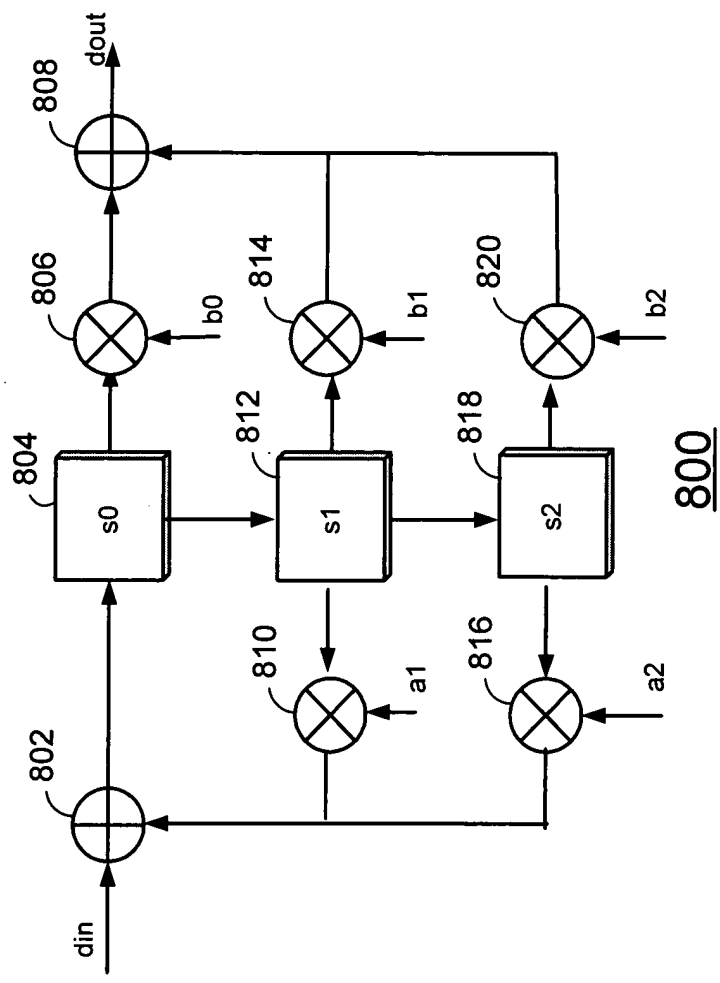
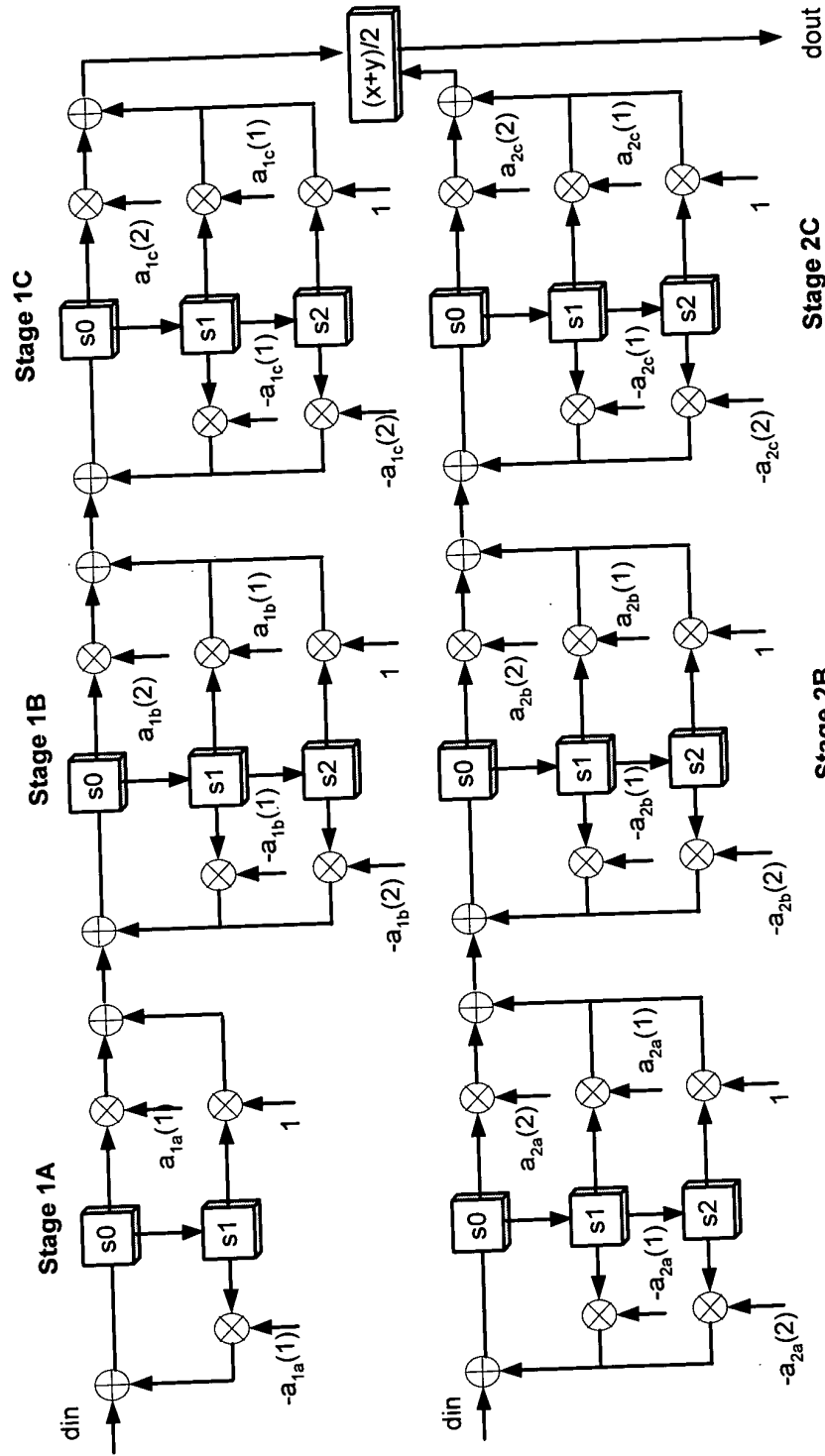


Fig. 7



**Fig. 8**





900

Fig. 9